Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

2269-5520.1US (02-0676.01/US) Attorney Docket No. First Inventor Blaine J. Thurgood INTERPOSER SUBSTRATES WITH MULTISEGMENT INTERCONNECT SLOTS, SEMICONDUCTOR, DIE PACKAGES Title INCLUDING SAME, SEMICONDUCTOR DICE FOR USE THEREWITH AND METHODS OF FABRICATION

(Only for new nonprovisional applications under	er 37 C.F.R. 1.53(b))	xpross Mail Label No.	EV 326023014 US		<u>~₹</u> `			
APPLICATION EL		ADDRESS TO		atents	22			
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☐ Continuation ☑ Divisional ☐ Continuation-in-part (CIP) of prior application No: 10 / 409,804 Prior application information: Examiner A Williams Group / Art Unit: 2826 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPONDENCE ADDRESS								
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Name (Print/Type) Greg T. Wa	rder	Registration No. (Attorney/Agent) 50,208						
Signature			Date	October 14, 2003				

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FEE TRANSMITTAL	Application Number	To be assigned		
for FY 2004	Filing Date	October 14, 2003		
101 1 1 2004	First Named Inventor	Blaine J. Thurgood		
Effective 10/01/2003. Patent fees are subject to annual revision.	Examiner Name	To be assigned To be assigned		
Applicant claims small entity status. See 37 CFR 1.27	Art Unit			
	Attorney Docket No.	2269-5520.1US (02-0676.01/US)		
TOTAL AMOUNT OF FATHERS	7 tability 5 const	TOTAL CLU ATION (continued)		
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			

TOTAL AMOUNT OF PAYMENT (\$) 770			Attorney Docket No. 2269-5520.10S (02-0678.01/03)							
			FEE CALCULATION (continued)							
METHOD OF PAYMENT (check all that apply)			3. ADDITIONAL FEES							
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order			Large Entity Small Entity							
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Deposit Account 20-1469 Number		1051	130	2051	65	Surcharge - late filing fee or oath	<u> </u>			
		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.				
Donneit			1053	130	1053	130	Non-English specification			
Deposit Account TraskBritt			1812	2,520	1812	2,520	For filing a request for reexamination	<u> </u>		
Name			1804	920*	1804	920°	Requesting publication of SIR prior to Examiner action			
The Director is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☑ Credit any overpayments ☑ Charge any additional fee(s) during the pendency of this application			1805	1,840*	1805	1,840°	Requesting publication of SIR after Examiner action			
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to the above-identif	ied deposit acco	ount	-		1252	420	2252	210	Extension for reply within second month	
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		Fee Description	E. Deld		1255	2.010	2255	1,005	Extension for reply within fifth month	
. (0)	ode (\$)		Fee Paid	<u>'</u>	1401	330	2401	165	Notice of Appeal	
		Utility filing fee	170	\dashv	1402	330	2402	165	Filing a brief in support of an appeal	
1002		Design filing fee		\dashv	1403	290	2403	145	Request for oral hearing	
		Plant filing fee Reissue filing fee			1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2	005 80 1	Provisional filling fee			1452	110	2452	55	Petition to revive - unavoidable	
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	SUBTOTAL				1501	1,330	2501	665	Utility issue fee (or reissue)	
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		Extra Fee fro	om Fee Paid		1503	640	2503	320	Plant issue fee	
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Large Entity Fee Fee	Small Entity Fee Fe	- ¹⁸ Fee Description	1		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	on
Code (\$) 1202 18	Code (\$) 2202 9	Claims in excess	of 20		1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1201 86	2201 43	Independent cla	ims in excess o	of 3					Request for Continued Examination (RC	E) [
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**or number previously paid, if greater, For Reissues, see above										
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				Com	plete (if applicable)
SUBMITTED BY	O T. Minder	Registration No. (Attorney/Agent)	50,208	Telephone	801-531-1922
Name (Print/Type)	Greg I Warder		<u> </u>	Date	October 14, 2003
Signature	//was	and	Smallt aprel informs	tion should not	be

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